

## EAST Search History

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| L1    | 1821 | (711/118).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/03/05 16:16 |
| L3    | 123  | L1 and (replace.clm. or replacement.clm. or substitute.clm.) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | OFF     | 2006/03/05 16:18 |
| L4    | 127  | L1 and (decode.clm. or decoder.clm. or decoded.clm.)         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | OFF     | 2006/03/05 16:18 |
| L5    | 7    | L3 and L4  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | OFF     | 2006/03/05 16:32 |
| L6    | 23   | zhang-kevin.in.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | OFF     | 2006/03/05 16:32 |
| S1    | 6    | ((("6762964") or ("5835928") or ("6317810"))).PN.            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/03/05 15:11 |
| S2    | 4    | ((("5532947") or ("5860092"))).PN.                           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/03/02 16:42 |
| S3    | 1441 | (711/202).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/03/05 16:14 |

## EAST Search History

|     |      |  |   |     |     |                  |
|-----|------|--|---|-----|-----|------------------|
| S4  | 4    | S3 and ((carry save) or (carry-save) adj adder)              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2006/02/21 18:44 |
| S5  | 12   | sum addressed memory   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2006/03/02 18:33 |
| S6  | 2    | ("5253203").PN.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2006/03/02 18:33 |
| S7  | 2    | ("5754819").PN.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2006/03/03 13:33 |
| S8  | 0    | binary sign digit and cache                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2006/03/03 13:33 |
| S9  | 6    | binary sign digit  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2006/03/03 13:33 |
| S10 | 15   | ("4215402"   "5515522"   "5530834").PN. OR ("5754819").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | ADJ | OFF | 2006/03/03 16:41 |
| S11 | 74   | (708/708).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2006/03/03 17:52 |
| S12 | 2581 | cache with decoder   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2006/03/03 16:42 |

## EAST Search History

|     |      |  |   |     |     |                  |
|-----|------|--|---|-----|-----|------------------|
| S13 | 1423 | S12 and ((control or switch or select) near2 (signal or line or input))      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2006/03/03 16:43 |
| S14 | 616  | S13 and carry  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2006/03/03 16:47 |
| S15 | 27   | S13 and (carry near2 (control or select or switch))                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2006/03/03 17:25 |
| S16 | 7757 | (711/118-146).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2006/03/03 17:52 |
| S17 | 223  | S16 and ((vertices or nodes or relationship or related) near2 (page or set)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2006/03/03 17:54 |
| S18 | 592  | L and ((vertices or nodes or relationship or related) near2 (cache))         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2006/03/03 17:54 |
| S19 | 76   | S17 and ((vertices or nodes or relationship or related) near2 (cache))       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2006/03/03 17:54 |
| S20 | 2    | ("6188618").PN.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2006/03/05 12:01 |